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Datasheet for ABIN951884

anti-DENND1A antibody (C-Term)

3 Images

Overview

Quantity:	0.4 mL
Target:	DENND1A
Binding Specificity:	AA 583-613, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DENND1A antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 583~613 amino acids from the C-terminal region of human DEN1A Gene name: DENND1A
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human DENND1A (C-term).
Purification:	Affinity Chromatography on Protein A

Target Details

Target:	DENND1A
Alternative Name:	DENND1A (DENND1A Products)

Target Details

Background:	Synonyms: Connecdenn, DENN domain-containing protein 1A, FAM31A, KIAA1608
Molecular Weight:	110577 Da
Gene ID:	57706
NCBI Accession:	NP_065997

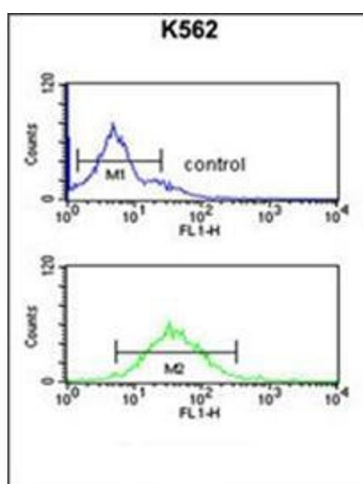
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

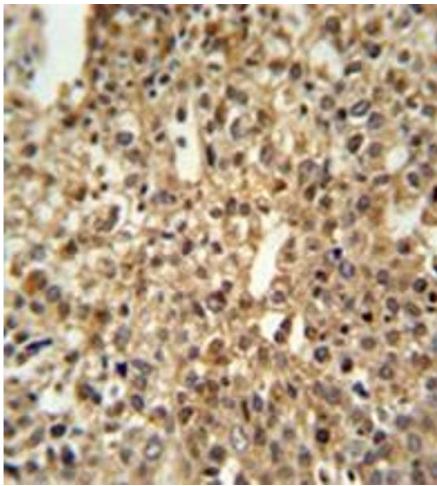
Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS, 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

Images



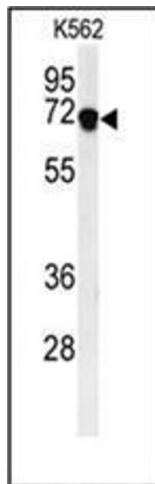
Flow Cytometry

Image 1. Flow cytometric analysis of K562 cells using DENND1A Antibody (C-term) Cat.-No AP51236PU-N (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Formalin fixed and paraffin embedded human cervix carcinoma reacted with DENND1A Antibody (C-term) followed by peroxidase conjugation of the secondary antibody and DAB staining.



Western Blotting

Image 3. Western blot analysis of DENND1A Antibody (C-term) in K562 cell line lysates (35ug/lane). DEN1A (arrow) was detected using the purified Pab.